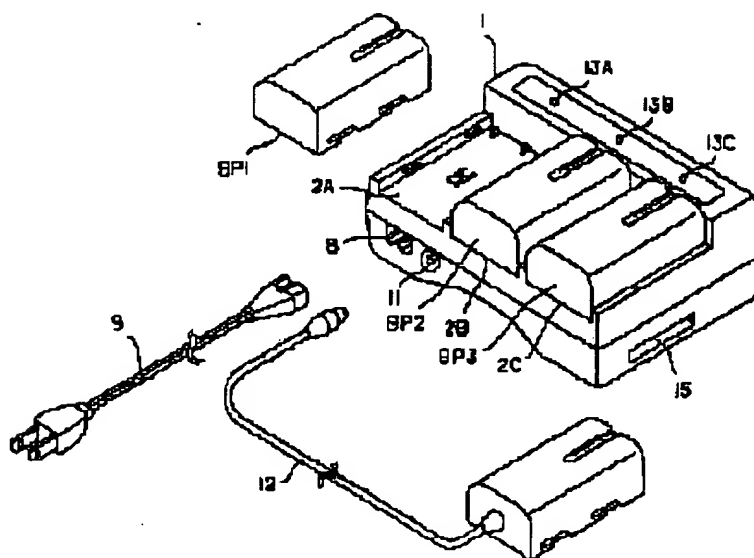


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☐ Include in patent order**MicroPatent® Worldwide PatSearch:** Record 356 of 705**Family Lookup****JP08227732****POWER SOURCE DEVICE****SANYO ELECTRIC CO LTD****Inventor(s): ;MORITA HIDEYO ;MINO TAKAYUKI****Application No. 07031048 , Filed 19950220 , Published 19960903****Abstract:**

PURPOSE: To minimize the attaching and detaching operation of a pack battery and improve the operability by installing a plurality of pack batteries provided with secondary batteries to the battery

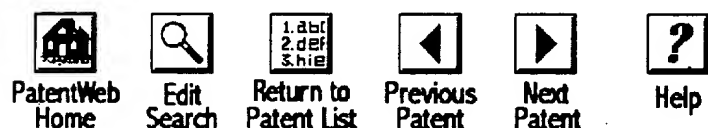
installing part of a body case, and inputting a charging power to a charging circuit from a charging power input part.

CONSTITUTION: Battery installing parts 2A-2C for installing a plurality of pack batteries BP1-BP3 are formed on the surface side of a portable body case 1. A charging circuit 3 consisting of a power source part 4 for generating a required DC power, a charge control switch 5, change-over switches 6A-6C, and a microcomputer 7; and a discharge circuit 10 are built in the main body case 1. The main body case 1 also has a DC connector 11 for outputting the discharging power of the pack batteries BP1-BP3 installed to the battery installing parts 2A-2C to the outside through the discharge circuit 10.

Int'l Class: H01M01046 H01M00210 H01M01044

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